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U. S. DEPARTMENT OF AGRICULTURE.

OFFICE OF EXPERIMENT STATIONS—CIRCULAR NO. 62.

A. C. TRUE, Director.

LIST OF ABBREVIATIONS

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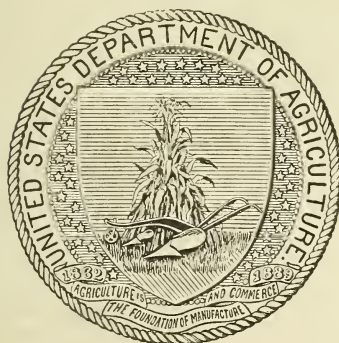
EXPERIMENT STATION RECORD

FOR

TITLES OF PERIODICALS.

PREPARED UNDER THE DIRECTION OF

E. W. ALLEN, Ph. D.,

Editor of Experiment Station Record.

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LETTER OF TRANSMITTAL.

U. S. DEPARTMENT OF AGRICULTURE,
OFFICE OF EXPERIMENT STATIONS,
Washington, D. C., April 19, 1905.

SIR: I have the honor to transmit herewith, for publication as a circular of this Office, a List of Abbreviations employed in Experiment Station Record for Titles of Periodicals, which has been prepared under the direction of Dr. E. W. Allen, the editor of the Record, by Mrs. D. K. Murphy, of this Office.

Respectfully,

A. C. TRUE,
Director.

Hon. JAMES WILSON,
Secretary of Agriculture.

LIST OF ABBREVIATIONS.

INTRODUCTORY NOTE.

This list of abbreviations used in Experiment Station Record has been prepared in response to repeated requests, and has become necessary with the increased field covered by the Record. The number of periodicals from which abstracts are now made, some of them quite regularly and others only occasionally, includes some 1,600. These come from many countries and represent at least ten different languages. Some of them are journals issued at regular intervals, others are annuals, proceedings and transactions of societies and other organizations, reports of standing committees, State and municipal officers and institutions, while still others are public documents issued occasionally.

In general, the abbreviations used are those which have been quite commonly employed by others, although there are some departures. A simple form of abbreviation has been adopted, sufficiently full to suggest the title of the publication to one familiar with the literature. The aim has been to make the reader in a measure independent of any key, so far as the more common periodicals are concerned. There are many publications, however, which are less familiar to most readers, and hence a list giving the full title will be helpful in looking up articles in the original. The plan has been to follow the order of words as they appear in the full title, omitting unnecessary words. Brevity has been sought, but not to the extent of sacrificing clearness.

The orthographical usages of the various languages have not been followed strictly. In some cases long, composite words have been split up in making the abbreviations, for the sake of brevity and clearness. So much variation exists in the capitalization of important words in the title, even among journals in the same language, that it has been thought best to adopt the plan of capitalizing the principal words in all cases, regardless of the usages of the individual journals or the countries from which they are issued. This simplifies the abbreviations, at the same time giving rather more prominence to the words, and it removes a constant source of error in proof reading. The same rule has been followed in the full title, the principal words being capitalized, as is customary with publications issued in English.

In connection with the full title, the place of publication has been given where this could be ascertained or was found to be regular. Where there are two or more publications with similar titles, the place of publication of each is indicated in brackets as a part of the abbreviation, and this is also done in some other cases to better identify the periodical.

There is considerable confusion in the serial publications of some institutions, successive numbers appearing under slightly changed titles, or possibly as a new series. The occasional reports, bulletins, and leaflets of foreign institutions give, perhaps, the most trouble, owing to lack of consistency in the title. For example, a line of work will be reported one year from an agricultural college by a county council, apparently as one of the latter's publications, and the next year from the agricultural department of the university with which the college is affiliated; or a series of botanical investigations will be issued for a time by the botanical department of an experiment station, and then suddenly change to the botanical department of the technical museum in the same town, making it uncertain whether both series of publications should be retained on the list or one substituted for the other. There are certain anomalies, moreover, such as the issuing of a bulletin in the island of Jersey with a French title but the contents uniformly in English. Established journals change their names, or the spelling of important words, as in the German, and new periodicals are being added constantly. These things add to the difficulties of preparing a list for publication.

It is recognized that a set of abbreviations could hardly be made which would meet with universal approval or not be open to just criticism. The chief claim which can be made for this list is that the abbreviations are consistent in the main, as applied to different periodicals, and are used consistently in the Record. The list in its present form represents to some extent a revision of the abbreviations which have been in use in the past, some changes having been made now which in the absence of any published key did not seem wise heretofore.

To aid in making up abbreviations for new periodicals and to preserve consistency, a list of the abbreviations used for the principal words which occur commonly throughout the list has been added.

ABBREVIATIONS FOR TITLES.

Aarsber. Dansk Frökontrol.	Aarsberetning fra Dansk Frökontrol. Copenhagen, Denmark.
Aarsber. Offentl. Foranst. Landbr. Fremme.	Aarsberetning Angaaende de Offentlige Foranstaltninger til Landbrugets Fremme. Christiania, Norway.
Aberdeen and No. Scot. Col. Agr. Bul.	Aberdeen and North of Scotland College of Agriculture. Bulletin. Aberdeen.
Abhandl. K. Leopold. Carolin. Deut. Akad. Naturf.	Abhandlungen der Kaiserlichen Leopoldinisch-Carolinischen Deutschen Akademie der Naturforscher. (Nova Acta Academiae Cæsareæ Leopoldino-Carolinæ Germanicæ Naturæ Curiosorum.) Halle, Germany.
Abhandl. Math. Phys. Cl. K. Sächs. Gesell. Wiss.	Abhandlungen der Mathematisch-Physischen Classe der Königlichen Sächsischen Gesellschaft der Wissenschaften. Leipsic.
Abhandl. Naturf. Gesell. Halle.	Abhandlungen der Naturforschenden Gesellschaft zu Halle. Halle, Germany.
Abhandl. Naturhist. Gesell. Nürnberg.	Abhandlungen der Naturhistorischen Gesellschaft zu Nürnberg. Nuremberg, Germany.
Abhandl. Naturw. Ver. Hamburg.	Abhandlungen aus dem Gebiete der Naturwissenschaften, herausgegeben vom Naturwissenschaftlichen Verein in Hamburg. Hamburg, Germany.
Abhandl. u. Ber. Ver. Naturk. Kassel.	Abhandlungen und Bericht des Vereins für Naturkunde zu Kassel. Cassel, Germany.
Abonos Químicos.	Los Abonos Químicos. Revista Mensual de Agricultura. Madrid, Spain.
Acad. Roy. Belg., Bul. Cl. Sci.	Académie Royale de Belgique. Bulletin de la Classe des Sciences. Brussels.
Acta Horti Bergiani.	Acta Horti Bergiani. Stockholm.
Acta Horti Petropolitani.	Acta Horti Petropolitani. St. Petersburg.
Actes Soc. Sci. Chili.	Actes de la Société Scientifique du Chili. Santiago de Chile.
Admin. Rpt. Forest Dept. Bombay.	Administration Report of the Forest Department in the Bombay Presidency, including Sind. Bombay, India.
Admin. Rpts., Roy. Bot. Gard. Ceylon.	Ceylon. Administration Reports. Royal Botanic Gardens.
Aerztl. Sachverständ. Ztg.	Aerztliche Sachverständigen-Zeitung. Berlin.
Agricultor [Bogota].	El Agricultor. Bogota, Colombia.
Agricultura [Buenos Ayres].	La Agricultura. Buenos Ayres, Argentine Republic.
Agriculture [Nebraska].	Agriculture. Lincoln, Nebr.

- Agronome.**
Agr. Bul. Straits and Fed. Malay States.
Agr. Calabro Siculo.
Agr. Dept. Durham Col. Sci. Ann. Rpt.
Agr. Dept. Univ. Col. Nottingham [and] Midland Dairy Inst. Rpt.
Agr. Economist.
Agr. Education.
Agr. Epitomist.
Agr. Expts.
Agr. Gaz. [London].
Agr. Gaz. N. S. Wales.
Agr. Jour. Cape Good Hope.
Agr. Jour. Leeward Isl.
Agr. Ledger.
Agr. Mexicano.
Agr. News [Barbados].
Agr. of Mass.
Agr. Prat. Pays Chauds.
Agr. Research Assoc. [Scot.] Rpt.
Agr. Student.
Agr. Students' Gaz.
Alexandria Hort. Soc.
Algérie Agr.
Alkohol.
Allg. Brau. u. Hopfen Ztg.
Allg. Forst u. Jagd Ztg.
Allg. Molk. Ztg.
Allg. Wein Ztg.
Allg. Ztschr. Bierbrau. u. Malzfabrik.
- L'Agronome. Namur, Belgium.**
Agricultural Bulletin of the Straits and Federated Malay States. Singapore, Straits Settlements.
L'Agricoltore Calabro Siculo. Girgenti, Sicily.
County Councils of Cumberland, Durham, and Northumberland. Agricultural Department of the Durham College of Science, Newcastle-upon-Tyne. Annual Report on Field and Other Experiments. London and Newcastle-upon-Tyne, England.
Agricultural Department, University College, Nottingham, [and] The Midland Dairy Institute, Kingston. Report. Nottingham, England.
Agricultural Economist. London.
Agricultural Education. West Raleigh, N. C.
Agricultural Epitomist. Indianapolis.
Agricultural Experiments. Minneapolis.
Agricultural Gazette. London.
Agricultural Gazette of New South Wales. Sydney.
The Agricultural Journal of the Cape of Good Hope. Cape Town, South Africa.
Agricultural Journal of the Leeward Islands. St. Johns, Antigua.
The Agricultural Ledger. Calcutta, India.
El Agricultor Mexicano. Mexico.
Agricultural News. Barbados, British West Indies.
Agriculture of Massachusetts. (Report of the Massachusetts State Board of Agriculture.) Boston.
L'Agriculture Pratique des Pays Chauds. Paris.
Agricultural Research Association Report. Glasterberry, Milltimber, Aberdeen, Scotland.
The Agricultural Student. Columbus, Ohio.
Agricultural Students' Gazette. Cirencester, England.
The Alexandria Horticultural Society. Alexandria, Egypt.
L'Algérie Agricole. Algiers, North Africa.
Alkohol. Berlin.
Allgemeine Brauer- und Hopfen-Zeitung.
Allgemeine Forst- und Jagd-Zeitung. Frankfurt-on-the-Main, Germany.
Allgemeine Molkerei-Zeitung. Stuttgart, Germany.
Allgemeine Wein-Zeitung. Vienna.
Allgemeinen Zeitschrift für Bierbrauerei und Malzfabrikation. Vienna.

- Allg. Ztschr. Ent. Allgemeine Zeitschrift für Entomologie. Neudamm, Prussia.
- Amer. Agr. American Agriculturist. New York.
- Amer. Bee Jour. American Bee Journal. Washington and New York.
- Amer. Brewers' Rev. American Brewers' Review. New York and Chicago.
- Amer. Cheesemaker. The American Cheesemaker. Grand Rapids, Mich.
- Amer. Chem. Jour. American Chemical Journal. Baltimore.
- Amer. Cult. The American Cultivator. Boston.
- Amer. Farmer Mag. American Farmer Magazine. Chicago.
- Amer. Fert. American Fertilizer. Philadelphia.
- Amer. Florist. American Florist. Chicago.
- Amer. Gard. American Gardening. New York.
- Amer. Geol. The American Geologist. Minneapolis.
- Amer. Inventor. The American Inventor. Washington.
- Amer. Jour. Pharm. The American Journal of Pharmacy. Philadelphia.
- Amer. Jour. Physiol. The American Journal of Physiology. Boston.
- Amer. Jour. Sci. The American Journal of Science. New Haven, Conn.
- Amer. Med. American Medicine. Philadelphia.
- Amer. Mo. Micros. Jour. The American Monthly Microscopical Journal. Washington.
- Amer. Mo. Rev. of Reviews. The American Monthly Review of Reviews. New York.
- Amer. Mus. Jour. The American Museum Journal. New York.
- Amer. Mus. Jour., Guide Leaflet. American Museum of Natural History. Supplement to American Museum Journal. Guide Leaflet. New York.
- Amer. Nat. The American Naturalist. Boston.
- Amer. Thresherman. The American Thresherman. Madison, Wis.
- Amer. Vet. Rev. The American Veterinary Review. New York.
- An. Acad. Cien. Habana. Anales de la Academia de Ciencias, Médicas, Físicas y Naturales de la Habana. Havana, Cuba.
- An. Asoc. Alumnos Inst. Agr. Chile. Anuario de la Asociación de Antiguos Alumnos del Instituto Agrícola de Chile. Santiago de Chile.
- An. Estad. Costa Rica. Anuario Estadístico de la Republica de Costa Rica. San José, Costa Rica, Central America.
- An. Min. Agr. Argentina. Anales del Ministerio de Agricultura de la Republica Argentina. Buenos Ayres.
- An. Min. Agr. Argentina, Secc. Agr. (Agron.). Republica Argentina. Anales del Ministerio de Agricultura. Sección de Agricultura—Botánica y Agronomía. Agronomía. Buenos Ayres.
- An. Min. Agr. Argentina, Secc. Zootec., Bact., Vet. y Zool. Republica Argentina. Anales del Ministerio de Agricultura. Sección de Zootecnia, Bacteriología, Veterinaria y Zoología. Buenos Ayres.

- An. Mus. Nac. Buenos Aires. Anales del Museo Nacional de Buenos Aires
 Buenos Ayres, Argentine Republic.
- An. Mus. Nac. Montevideo. Anales del Museo Nacional de Montevideo.
 Montevideo, Uruguay.
- An. Observ. Astron. Nac. Tacu- Anuario del Observatorio Astronómico Nacional
 baya. de Tacubaya. Mexico.
- An. Soc. Rural Argentina. Anales de la Sociedad Rural Argentina. Bue-
 nos Ayres, Argentine Republic.
- An. Univ. Chile. Anales de la Universidad de Chile. Santiago
 de Chile.
- Analyst. The Analyst. London.
- Anat. Anz. Anatomischer Anzeiger. Jena, Germany.
- Ann. Acad. Macon. Annales de l'Académie de Macon. Macon,
 France.
- Ann. Acad. Roy. Sci. Belg. Annuaire de l'Académie Royale des Sciences,
 des Lettres et des Beaux-Arts de Belgique.
 Brussels.
- Ann. Agr. [Italy]. Annali di Agricoltura. Rome.
- Ann. Agr. Suisse. Annuaire Agricole de la Suisse. Bern, Swit-
 zerland.
- Ann. Agron. Annales Agronomiques. Paris.
- Ann. Amer. Acad. Polit. and Annals of the American Academy of Political
 Soc. Sci. and Social Science. Philadelphia.
- Ann. and Mag. Nat. Hist. Annals and Magazine of Natural History,
 including Zoology, Botany, and Geology.
 London.
- Ann. Astron. Observ. Harvard Annals of the Astronomical Observatory of
 Col. Harvard College. Cambridge, Mass.
- Ann. Bot. Annals of Botany. London.
- Ann. Carnegie Mus. Annals of the Carnegie Museum. Pittsburg,
 Pa.
- Ann. Chim. Analyt. Annales de Chimie Analytique. Paris.
- Ann. Chim. e Farmacol. Annali di Chimica e di Farmacologia. Milan,
 Italy.
- Ann. Chim. et Phys. Annales de Chimie et de Physique. Paris.
- Ann. École Nat. Agr. Montpel- Annales de l'École Nationale d'Agriculture de
 lier. Montpellier. Montpellier, France.
- Ann. Gembloux. Annales de Gembloux. Brussels.
- Ann. Hyg. Pub. et. Méd. Lég. Annales d'Hygiène Publique et de Médecine
 Légale. Paris.
- Ann. Inst. Agron. Moscou. Annals of the Institute of Agriculture. Moscow.
 See Izv. Moscov. Selsk. Khoz.
 Inst.
- Ann. Inst. Cent. Ampélol. Roy. Annales de l'Institut Central Ampélogique
 Hongrois. Royal Hongrois. Budapest, Hungary.
- Ann. Inst. Ig. Sper. Univ. Annali dell' Instituto d' Igiene Sperimentale
 Roma. dell' Università di Roma. Rome.
- Ann. Inst. Jamaica. Annals of the Institute of Jamaica. Kingston,
 Jamaica.
- Ann. Inst. Nat. Agron. Annales de l'Institut National Agronomique.
 Paris.
- Ann. Inst. Pasteur. Annales de l'Institut Pasteur. Paris.

- Ann. Jard. Bot. Buitenzorg.**
Ann. K. K. Naturhist. Hofmus.
 [Vienna.]
Ann. Méd. Vét.
Ann. Microg.
Ann. Min. Agr. [France].
Ann. Mus. Zool. Acad. Imp. Sci.
 St. Pétersb.
Ann. Mycol.
Ann. N. Y. Acad. Sci.
Ann. Pharm.
Ann. Phys.
Ann. Roy. Bot. Gard. Peradeniya.
Ann. R. Accad. Agr. Torino.
Ann. R. Ist. Bot. Roma.
Ann. R. Scuola. Sup. Agr. Portici.
Ann. R. Staz. Agr. Forlì.
Ann. R. Staz. Bacol. Padova.
Ann. R. Staz. Sper. Caseif. Lodi.
Ann. Rpt. Assoc. Prom. Expt. Dairy Farm at Hoorn.
*See Verslag Ver. Exploit. Proef-
 zuivelboerderij Hoorn.*
Ann. Rpt. Ayr Dist. Asylum.
Ann. Rpt. Bee-Keepers' Assoc. Ontario.
Ann. Rpt. Burdwan Expt. Farm [India].
Ann. Rpt. Bureau Amer. Ethnol.
Ann. Rpt. Bureau Indus. Ontario.
Ann. Rpt. Civ. Vet. Dept. and Bengal Vet. Col.
Ann. Rpt. Columbus Hort. Soc.
Ann. Rpt. Commis. Gen. [U. S. Army].
- Annales du Jardin Botanique de Buitenzorg.**
 Batavia and Leide, Java.
Annalen des Kaiserlich-Königlichen Naturhistorischen Hofmuseums. Vienna.
Annales de Médecine Vétérinaire. Brussels.
Annales de Micrographie. Paris.
Ministère de l'Agriculture. Annales. Paris.
Annuaire du Musée Zoologique de l'Académie Impériale des Sciences de St.-Pétersbourg.
 St. Petersburg.
Annales Mycologici.
Annals of the New York Academy of Sciences.
 Lancaster, Pa.
Annalen der Pharmacie. Heidelberg, Germany.
Annalen der Physik. Leipsic.
Annals of the Royal Botanic Gardens, Peradeniya. Colombo, Ceylon, and London.
Annali della Reale Accademia d'Agricoltura di Torino. Turin, Italy.
Annuario del Reale Istituto Botanico di Roma.
 Rome.
Annali della Reale Scuola Superiore d'Agricoltura in Portici. Portici, Italy.
Annali della Reale Stazione Agraria di Forlì.
 Forlì, Italy.
Annuario della Reale Stazione Bacologica di Padova. Padua, Italy.
Annuario della Reale Stazione Sperimentale di Caseificio di Lodi. Lodi, Italy.
- Annual Report of the Ayr District Asylum for the County of Ayr, Glengall, by Ayr.** Ayr, Scotland.
Annual Report of the Bee-Keepers' Association of the Province of Ontario. Toronto.
Department of Land Records and Agriculture, Bengal. Annual Report of the Burdwan Experimental Farm. Calcutta, India.
Annual Report of the Bureau of American Ethnology. Washington.
Annual Report of the Bureau of Industries for the Province of Ontario. Toronto.
Annual Report of the Civil Veterinary Department, Bengal, and of the Bengal Veterinary College. Calcutta, India.
Annual Report of the Columbus Horticultural Society. Columbus, Ohio.
Annual Report of the Commissary-General. Washington.

- Ann. Rpt. Comr. Labor [U. S.]. Annual Report of the Commissioner of Labor. Washington.
- Ann. Rpt. Conn. Bd. Agr. Annual Report of the Secretary of the Connecticut Board of Agriculture. Hartford.
- Ann. Rpt. Dairy and Food Comr. Mich. Annual Report of the Dairy and Food Commissioner of the State of Michigan. Lansing.
- Ann. Rpt. Dept. Agr. New Zeal. Annual Report of the Department of Agriculture, New Zealand. Wellington.
- Ann. Rpt. Dept. Agr. North-west Ter. Annual Report of the Department of Agriculture of the North West Territories. Regina, N. W. T.
- Ann. Rpt. Dept. Agr. Ontario. Annual Report of the Department of Agriculture of the Province of Ontario. Toronto.
- Ann. Rpt. Deputy Dir. Agr. Bombay. Annual Report by the Deputy Director of Agriculture, Bombay Presidency. Bombay, India.
- Ann. Rpt. Dir. Forestry Ontario. Annual Report of the Director of Forestry for the Province of Ontario. Toronto.
- Ann. Rpt. Ent. Soc. Ontario. Annual Report of the Entomological Society of Ontario. Toronto.
- Ann. Rpt. Expt. Farms and Gard. Bombay. Annual Report on the Experimental Farms and Gardens in the Bombay Presidency. Bombay, India.
- Ann. Rpt. Expt. Farms Bombay. Annual Report on the Experimental Farms in the Bombay Presidency. Bombay, India.
- Ann. Rpt. Fruit Expt. Stas. Ontario. Annual Report of the Fruit Experiment Stations of Ontario. Toronto.
- Ann. Rpt. Fruit Growers' Assoc. Nova Scotia. Annual Report of the Fruit Growers' Association of Nova Scotia. Halifax.
- Ann. Rpt. Fruit Growers' Assoc. Ontario. Annual Report of the Fruit Growers' Association of Ontario. Toronto.
- Ann. Rpt. Govt. Gard. and Parks Mysore. Annual Report on Government Gardens and Parks in Mysore. Bangalore, India.
- Ann. Rpt. Ill. Farmers' Inst. Annual Report of the Illinois Farmers' Institute. Springfield, Ill.
- Ann. Rpt. Ind. Bd. Forestry. State of Indiana. Annual Report of the State Board of Forestry. Indianapolis.
- Ann. Rpt. Inst. Comr. Boston. Annual Report of the Institutions Commissioner of the City of Boston. Boston.
- Ann. Rpt. Iowa State Dairy Conv. Annual Report of the Iowa State Dairy Convention. Des Moines.
- Ann. Rpts. Live Stock Assocs. Ontario. Annual Reports of the Live Stock Associations of the Province of Ontario. Toronto.
- Ann. Rpt. Mo. Bd. Agr. Annual Report of the Missouri State Board of Agriculture. Jefferson City, Mo.
- Ann. Rpt. N. J. Bd. Agr. Annual Report of the [New Jersey] State Board of Agriculture. Trenton.
- Ann. Rpt. N. J. State Mus. Annual Report of the New Jersey State Museum. Camden.
- Ann. Rpt. N. Y. State Agr. Soc. Annual Report of the New York State Agricultural Society. Albany.
- Ann. Rpt. N. Y. Zool. Soc. Annual Report of the New York Zoological Society. New York.
- Ann. Rpt. Nebr. Bd. Agr. Annual Report of the Nebraska State Board of Agriculture. Lincoln.

Ann. Rpt. Nebr. Hort. Soc.	Annual Report of the Nebraska State Horticultural Society. Lincoln.
Ann. Rpt. Ohio Dairy and Food Comr.	Annual Report of the Ohio Dairy and Food Commissioner. Columbus.
Ann. Rpt. Ohio Bd. Agr.	Annual Report of the Ohio State Board of Agriculture. Springfield, Ohio.
Ann. Rpt. Ontario Agr. and Expt. Union.	Annual Report of the Ontario Agricultural and Experimental Union. Toronto.
Ann. Rpt. Ontario Agr. Col. and Expt. Farm.	Annual Report of the Ontario Agricultural College and Experimental Farm. Toronto.
Ann. Rpt. Penn. Dept. Agr.	Annual Report of the Pennsylvania Department of Agriculture. Harrisburg.
Ann. Rpt. Philippine Com.	Annual Report of the Philippine Commission. Washington.
Ann. Rpt. Prov. Bd. Health Ontario.	Annual Report of the Provincial Board of Health of the Province of Ontario (Canada). Toronto.
Ann. Rpt. Pub. Gard. and Plantations Jamaica.	Jamaica. Annual Report on the Public Gardens and Plantations.
Ann. Rpt. Sec. Agr. Nova Scotia.	Annual Report of the Secretary for Agriculture, Nova Scotia. Halifax.
Ann. Rpt. Sibpur Expt. Farm [India].	Department of Land Records and Agriculture, Bengal. Annual Report of the Sibpur Experimental Farm. Calcutta, India.
Ann. Rpt. Smithsn. Inst.	Annual Report of the Board of Regents of the Smithsonian Institution. Washington.
Ann. Rpt. So. Aust. Zool. and Acclim. Soc.	Annual Report of the South Australian Zoological and Acclimatization Society. Adelaide.
Ann. Rpt. Bd. Health Mass.	Annual Report of the State Board of Health of Massachusetts. Boston.
Ann. Rpt. Bd. Hort. Colo.	Annual Report of the State Board of Horticulture and the State Beekeepers' Association of the State of Colorado. Denver.
Ann. Rpt. Bd. Live Stock Comrs. Ohio.	Annual Report of the State Board of Live Stock Commissioners of Ohio. Springfield, Ohio.
Ann. Rpt. Dairy Comr. Iowa.	Annual Report of the State Dairy Commissioner to the Governor of the State of Iowa. Des Moines.
Ann. Rpt. State Ent. Minn.	Annual Report of the State Entomologist of Minnesota. St. Anthony Park, Minn.
Ann. Rpt. State Food Comr. Ill.	Annual Report of the State Food Commissioner of Illinois. Springfield.
Ann. Rpt. State Forest Admin. So. Aust.	South Australia. Woods and Forests Department. Annual Progress Report upon State Forest Administration in South Australia. Adelaide.
Ann. Rpt. State Geol. N. J.	Geological Survey of New Jersey. Annual Report of the State Geologist. Trenton.
Ann. Rpt. Hort. Soc. Mo.	Annual Report of the State Horticultural Society of Missouri. Jefferson City.
Ann. Rpt. State Vet. Va.	Annual Report of the State Veterinarian, Blackburg, Virginia. Richmond.
Ann. Rpt. Vet. Surg. Glasgow.	Annual Report of the Veterinary Surgeon to the Corporation of the City of Glasgow (Police Department). Glasgow, Scotland.

- Ann. Rpt. West Ala. Agr. Expt. Sta.
Annual Report of the West Alabama Agricultural Experiment Station. Hamilton, Alabama.
- Ann. Rpt. Wis. Agr. Expt. Assoc.
Annual Report of the Wisconsin Agricultural Experiment Association. Madison.
- Ann. Rpt. Wis. Hort. Soc.
Annual Report of the Wisconsin State Horticultural Society. Madison.
- Ann. Sci. Agron.
Annales de la Science Agronomique. Paris.
- Ann. Sci. Nat. Bot.
Annales des Sciences Naturelles. Botanique. Paris.
- Ann. Sci. Nat. Zool.
Annales des Sciences Naturelles. Zoologie. Paris.
- Ann. Sci. Nat. [Portugal].
Annaes de Sciencias Naturaes. Porto, Portugal.
- Ann. Scot. Nat. Hist.
The Annals of Scottish Natural History. Edinburgh.
- Ann. Soc. Agr. [etc.] Loire.
Annales de la Société d'Agriculture, Industrie, Sciences, Arts et Belles-Lettres du Département de la Loire. St. Etienne, France.
- Ann. Soc. Agr. Sci. et Indus. Lyon.
Annales de la Société d'Agriculture, Sciences et Industrie de Lyon. Lyon, France.
- Ann. Soc. Belge Micros.
Annales de la Société Belge de Microscopie. Brussels.
- Ann. Soc. Ent. Belg.
Annales de la Société Entomologique de Belgique. Brussels.
- Ann. Soc. Ent. France.
Annales de la Société Entomologique de France. Paris.
- Ann. Soc. Hort. Allier.
Annales de la Société d'Horticulture de l'Allier. Moulins, France.
- Ann. Soc. Linn. Lyon.
Annales de la Société Linnéenne de Lyon. Lyon, France.
- Ann. Soc. Méd. Chirurg. Anvers.
Annales de la Société Médico-Chirurgicale d'Anvers. Antwerp, Belgium.
- Ann. Soc. Roy. Sci. Méd. et Nat. Bruxelles.
Annales Publiées par la Société Royale des Sciences Médicales et Naturelles de Bruxelles. Brussels.
- Ann. Sta. Agron. Oise [France].
Annales de la Station Agronomique du Département de l'Oise. Beauvais, France.
- Ann. Uffic. Prov. Agr. Bologna.
Annali dell' Ufficio Provinciale di Agricoltura di Bologna. Bologna, Italy.
- Ann. Univ. Lyon.
Annales de l'Université de Lyon. Paris.
- Annot. Zool. Japonenses.
Annotationes Zoologicæ Japonenses. Tokyo.
- Apiculteur.
L'Apiculteur. Paris.
- Apoth. Ztg.
Apotheker-Zeitung, Organ des Deutschen Apotheker-Vereins. Berlin.
- Arb. Bact. Inst. Karlsruhe.
Arbeiten aus dem Bacteriologischen Institut der Technischen Hochschule zu Karlsruhe. Karlsruhe, Germany.
- Arb. Deut. Landw. Gesell.
Arbeiten der Deutschen Landwirtschafts-Gesellschaft. Berlin.
- Arb. Deut. Sek. Landeskult-Rat. Königr. Böhmen.
Arbeiten der Deutschen Sektion des Landeskulturrates für das Königreich Böhmen. Prague, Bohemia.
- Arb. K. Gsundhtsamt.
Arbeiten aus dem Kaiserlichen Gesundheitsamte. Berlin.

K. Gsundhtsamt., Biol. Abt.

Arboriculture.

Arch. Anat. Micros.

Arch. Anat. u. Physiol., Anat. Abt.

Arch. Anat. u. Physiol., Physiol. Abt.

Arch. Animal. Nahrmrtl.

Arch. Deut. Landw. Raths.

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- Sveriges Utsädesföreningen Tidskrift. Svalöf, Sweden.
- Symons' Monthly Meteorological Magazine. London.
- Le Tabac. Paris.
- The Tea and Coffee Trade Journal. New York.
- Technical Education Series. Department of Public Instruction. Technical Education Branch. Technological Museum. Descriptive Catalogue. Sydney, New South Wales.
- Technology Quarterly. Boston.
- Teknisk Ugeblad. Christiania, Norway.
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- Teysmannia. Batavia, Java.
- Tharander Forstliches Jahrbuch. Dresden.
- Therapeutische Monatshefte. Berlin.
- Tidning för Mjölkhushållning. Hangö, Finland.
- Tidning för Stockholms Läns Hushållnings-Sällskap. Stockholm.
- Tidskrift för Landtmän. Lund, Sweden.
- Tidskrift för Veterinärmedicin och Husdjurskötsel. Stockholm.
- Tidsskrift for Landbrugets Planteavl. Copenhagen, Denmark.
- Tidsskrift for Landökonomi. Copenhagen, Denmark.
- Tidsskrift for det Norske Landbrug. Christiania, Norway.
- Tidsskrift for Physik og Chemie. Copenhagen, Denmark.
- Tierärztliches Zentralblatt. Vienna.
- Tijdschrift over Boomteeltkunde, Bloemteelt en Moeshovenierderij. Ghent, Belgium.
- Tijdschrift voor Entomologie. The Hague.
- Tijdschrift der Nederlandsche Dierkundige Vereeniging. Leyden, Netherlands.
- Tijdschrift over Plantenziekten. Ghent, Belgium.
- Tijdschrift voor Veeartsenijkunde. Utrecht, Netherlands.

- Tirol. Landw. Bl. Tiroler Landwirthschaftliche Blätter. St Michael-on-the-ETsch, Tyrol.
- Tobacco. Tobacco. New York.
- Torreya. Torreya. New York.
- Tradesman. The Tradesman. Chattanooga, Tenn.
- Trans. Acad. Sci. St. Louis. Transactions of the Academy of Science of St. Louis. St. Louis.
- Trans. Amer. Apple Growers' Cong. Transactions of the American Apple Growers' Congress.
- Trans. Amer. Ent. Soc. Transactions of the American Entomological Society. Philadelphia.
- Trans. Amer. Phil. Soc. Transactions of the American Philosophical Society. Philadelphia.
- Trans. Amer. Soc. Civ. Engin. American Society of Civil Engineers. Transactions. New York.
- Trans. and Proc. Bot. Soc. Edinb. Transactions and Proceedings of the Botanical Society of Edinburgh. Edinburgh, Scotland.
- Trans. and Proc. N. Zeal. Inst. Transactions and Proceedings of the New Zealand Institute. Wellington, New Zealand.
- Trans. and Proc. Perthshire Soc. Nat. Sci. Transactions and Proceedings of the Perthshire Society of Natural Science. Perth, Western Australia.
- Trans. Asiatic Soc. Japan. Transactions of the Asiatic Society of Japan. Tokyo.
- Trans. Canad. Inst. Transactions of the Canadian Institute. Toronto.
- Trans. Canad. Soc. Civ. Engin. Transactions of the Canadian Society of Civil Engineers. Montreal.
- Trans. Conn. Acad. Arts and Sci. Transactions of the Connecticut Academy of Arts and Sciences. New Haven.
- Trans. English Arbor. Soc. Transactions of the English Arboricultural Society. Carlisle, England.
- Trans. Ent. Soc. London. The Transactions of the Entomological Society of London. London.
- Trans. Hertfordshire Nat. Hist. Soc. Transactions of the Hertfordshire Natural History Society and Field Club. London.
- Trans. Highland and Agr. Soc. Scot. Transactions of the Highland and Agricultural Society of Scotland. Edinburgh.
- Trans. Ill. Hort. Soc. Transactions of the Illinois State Horticultural Society. Springfield, Ill.
- Trans. Ind. Hort. Soc. Transactions of the Indiana Horticultural Society. Indianapolis.
- Trans. Iowa Hort. Soc. Transactions Iowa Horticultural Society. Des Moines.
- Trans. Jenner Inst. Prev. Med. Transactions of the Jenner Institute of Preventive Medicine. London.
- Trans. Kans. Acad. Sci. Transactions of the Kansas Academy of Science. Topeka.
- Trans. Linn. Soc. London. The Transactions of the Linnean Society of London. London.
- Trans. Maine Pomol. Soc. Transactions of the Maine State Pomological Society. Augusta.
- Trans. Mass. Hort. Soc. Transactions of the Massachusetts Horticultural Society. Boston.

- Trans. Minn. Med. Assoc.
- Trans. N. Y. Acad. Med.
- Trans. N. Y. Acad. Sci.
- Trans. N. Y. State Agr. Soc.
- Trans. Nat. Hist. Soc. Glasgow.
- Trans. Ottawa Lit. and Sci. Soc.
- Trans. Peninsula Hort. Soc.
[Delaware].
- Trans. Phil. Soc. So. Africa.
- Trans. Roy. Irish Acad.
- Trans. Roy. Scot. Arbor. Soc.
- Trans. Roy. Soc. Edinb.
- Trans. Roy. Soc. So. Aust.
- Trans. Texas Acad. Sci.
- Trans. Wis. Acad. Sci., Arts, and
Letters.
- Transvaal Agr. Jour.
- Trav. Lab. Physiol. Inst. Solvay.
- Trav. Sci. Univ. Rennes.
- Trav. Sta. Rech. Pêche Maritime
Ostende.
- Trop. Agr. [Ceylon].
- Tropenpflanzer.
- Tropenpflanzer, Beihefte.
- Truck Farmer of Texas.
- Trudui Imp. Voln. Ékonom.
Obshch.
- Trudui Kavkaz. Shelkovod.
Stantziï.
- Trudui Opuïtn. Lyesn.
- Tuberculosis.
- Twentieth Cent. Farmer.
- Uchen. Zap. Kazan. Vet. Inst.
- Uffic. Sanit.
- Transactions of the Minnesota State Medical
Association. Minneapolis.
- Transactions of the New York Academy of
Medicine. New York.
- Transactions of the New York Academy of
Sciences. New York.
- Transactions of the New York State Agricul-
tural Society. Albany.
- Transactions of the Natural History Society of
Glasgow. Glasgow, Scotland.
- Transactions of the Ottawa Literary and Scien-
tific Society. Ottawa.
- Transactions of the Peninsula Horticultural
Society.
- Transactions of the Philosophical Society of
South Africa. Cape Town.
- Transactions of the Royal Irish Academy.
Dublin.
- Transactions of the Royal Scottish Arboricul-
tural Society. Edinburgh.
- Transactions of the Royal Society of Edinburgh.
Edinburgh, Scotland.
- Transactions of the Royal Society of South
Australia. Adelaide.
- Transactions of the Texas Academy of Science.
Austin.
- Transactions of the Wisconsin Academy of
Sciences, Arts, and Letters. Madison.
- The Transvaal Agricultural Journal. Pretoria.
- Travaux du Laboratoire de Physiologie, Institut
Solvay. Brussels.
- Travaux Scientifiques de l'Université de
Rennes. Rennes, France.
- Travaux de la Station de Recherches Relatives
à la Pêche Maritime à Ostende.
- The Tropical Agriculturist. Colombo, Ceylon.
- Der Tropenpflanzer. Berlin.
- Beihefte zum Tropenpflanzer. Berlin.
- The Truck Farmer of Texas. San Antonio.
- Trudui Imperatorskagho Vol'nagho Ékono-
micheskagho Obshchestva. (Proceedings of
the Imperial Free Economic Society.) St.
Petersburg.
- Trudui Kavkazskoï Shelkovodstvennoï Stantziï.
(Transactions of the Caucasian Sericultural
Station.) Tiflis, Russia.
- Trudui Opuïtnikh Lyesnichestv. (Work in
Experimental Forestry.) St. Petersburg.
- Tuberculosis. Leipsic.
- The Twentieth Century Farmer. Omaha.
- Ucheniuya Zapiski Kazanskagho Veterinarna-
gho Instituta. (Scientific Memoirs of the
Kazan Veterinary Institute.) Kazan, Russia.
- Ufficiale Sanitario. Naples, Italy.

- Ugeskr. Landm.
- Umschau.
- Ungar. Arch. Med.
- Univ. Cal., Bul. Dept. Geol.
- Univ. Col. Reading, Agr. Dept.,
Ann. Rpt. Field Trials and
Expts.
- Univ. Col. Reading, Agr. Dept.,
Ann. Rpt. Soils Dorset.
- Univ. Col. Wales, Agr. Dept.,
Ann. Rpt. Field Expts.
- Univ. Ill., Univ. Studies.
- Univ. Leeds and Yorkshire
Council Agr. Ed. [Pamphlet].
- Univ. Med. Jour.
- Univ. Minn., Dept. Agr. Bul.
- Univ. Nev., Bul. Dept. Geol.
and Min.
- Univ. Penn. Med. Bul.
- Univ. Tenn. Record.
- Univ. Toronto Studies, Physiol.
Ser.
- U. S. Dept. Agr.
Office Sec.
Bur. Anim. Indus.
Bur. Biol. Survey.
Bur. Chem.
Bur. Ent.
Bur. Forestry.
Bur. Plant Indus.
Bur. Soils.
Bur. Statis.
Weather Bur.
Office Expt. Stas.
Div. Accts. and Disb.
Div. Pubs.
Office Pub. Road Inq.
Library.
- U. S. Dept. Agr. Rpt.
- U. S. Dept. Agr. Yearbook.
- U. S. Geol. Survey Ann. Rpt.
- U. S. Geol. Survey Bul.
- Ugeskrift for Landmænd. Copenhagen, Den-
mark.
- Die Umschau. Frankfort-on-the-Main, Ger-
many.
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Germany.
- University of California Publications. Bulletin
of the Department of Geology. Berkeley,
Cal.
- University College, Reading. Agricultural De-
partment. Annual Report of Field Trials
and Experiments. Reading.
- Dorset County Council. University College,
Reading. (Department of Agriculture.) An-
nual Report on the Soils of Dorset.
- University College of Wales, Aberystwyth.
Agricultural Department. Annual Report
on Field Experiments. Aberystwyth, Wales.
- University of Illinois. The University Studies.
Urbana, Ill.
- The University of Leeds, and the Yorkshire
Council for Agricultural Education. Leeds.
- Universal Medical Journal. Philadelphia.
- University of Minnesota. Department of Agri-
culture. Bulletin. St. Paul.
- University of Nevada. Bulletin of the Depart-
ment of Geology and Mining. Reno, Nevada.
- University of Pennsylvania Medical Bulletin.
Philadelphia.
- University of Tennessee Record. Knoxville.
- University of Toronto Studies, Physiological
Series. Toronto.
- U. S. Department of Agriculture.
Office of the Secretary.
Bureau of Animal Industry.
Bureau of Biological Survey.
Bureau of Chemistry.
Bureau of Entomology.
Bureau of Forestry.
Bureau of Plant Industry.
Bureau of Soils.
Bureau of Statistics.
Weather Bureau.
Office of Experiment Stations.
Division of Accounts and Disbursements.
Division of Publications.
Office of Public Road Inquiries.
Library.
- U. S. Department of Agriculture. Report.
- Yearbook of the United States Department of
Agriculture.
- Department of the Interior. United States
Geological Survey. Annual Report.
- Department of the Interior. United States
Geological Survey. Bulletin.

- U. S. Geol. Survey Monograph.
 U. S. Geol. Survey Prof. Paper.
 U. S. Geol. Survey, Water-Supply and Irrig. Paper.
 U. S. Nat. Mus. Bul.
 U. S. Nat. Mus., Contrib. Nat. Herbarium.
 Utah Bd. Hort. Bul.
 Utah Farmers' Inst. Ann.
 Veeartsenijk. Bl. Nederland. Indië.
 Verhandel. K. Akad. Wetensch. Amsterdam.
 Verhandl. Bot. Ver. Brandenb.
 Verhandl. K. K. Zool. Bot. Gesell. Wien.
 Verhandl. Naturf. Gesell. Basel.
 Verhandl. Naturhist. Med. Ver. Heidelberg.
 Verhandl. Naturhist. Ver. Preuss. Rheinlande.
 Verhandl. Naturw. Ver. Karlsruhe.
 Veröffentl. K. Gsmdhtsamts.
 Versamml. Deut. Naturf. u. Ärzte.
 Verslag. en Meded. Afdeel. Landb. Dept. Waterst., Handel en Nijv.
 Verslag Lands Plantentuin Buitenzorg.
 Verslag Proefnem. Tuinbouw Zuid-Holland.
 Verslag Proefstat. Suikerriet West Java.
 Verslag Ver. Exploit. Proefzuivelboerderij Hoorn.
 Verzamel. Verslag. Rijk Gesubsidiëerde Proefvelden.
 Department of the Interior. Monographs of the United States Geological Survey.
 United States Geological Survey. Professional Paper.
 United States Geological Survey. Water-Supply and Irrigation Paper.
 Smithsonian Institution. United States National Museum. Bulletin of the United States National Museum.
 Smithsonian Institution. United States National Museum. Contributions from the United States National Herbarium.
 Utah State Board of Horticulture Bulletin. Salt Lake.
 Utah State Farmers' Institute. Annual. Provo, Utah.
 Veeartsenijkundige Bladen voor Nederlandsch-Indië. Batavia, Java.
 Verhandelingen der Koninklijke Akademie van Wetenschappen te Amsterdam. Amsterdam.
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 Verhandlungen der Kaiserlich-Königlichen Zoologisch-Botanischen Gesellschaft in Wien. Vienna.
 Verhandlungen der Naturforschenden Gesellschaft in Basel. Basel, Switzerland.
 Verhandlungen des Naturhistorisch-Medizinischen Vereins zu Heidelberg. Heidelberg, Germany.
 Verhandlungen des Naturhistorischen Vereins der Preussischen Rheinlande, Westfalens und des Regierungs-Bezirks Osnabrück. Bonn, Germany.
 Verhandlungen des Naturwissenschaftlichen Vereins in Karlsruhe. Karlsruhe, Germany.
 Veröffentlichungen des Kaiserlichen Gesundheitsamtes. Berlin.
 Vortrag auf der Versammlung Deutscher Naturforscher und Ärzte.
 Verslagen en Mededeelingen van de Afdeeling Landbouw van het Departement van Waterstaat, Handel en Nijverheid. The Hague.
 Verslag omtrent den Staat van 'S Lands Plantentuin te Buitenzorg. Batavia, Java.
 Verslag van de Proefnemingen op het Gebied van den Tuinbouw in de Provincie Zuid-Holland.
 Verslag van het Proefstation voor Suikerriet in West Java. Tagal, Java.
 Vereeniging tot Exploitatie eener Proefzuivelboerderij to Hoorn. Verslag. Hoorn, Netherlands.
 Verzameling van Verslagen Betrekkende Hebbende op de van Wege het Rijk Gesubsidiëerde Proefvelden. The Hague.

- Veterinarian.**
Veterinarius.
Vet. Españ.
Vet. Jour.
Vet. Mag.
Vet. Rec.
Vick's Illus. Mo. Mag.

Vigne Amér.
Vigne Franç.
Vrach [St. Petersb.].

Vrtljschr. Bayer. Landw. Rat.
Vrtljschr. Gerichtl. Med. u. Öffentl. Sanitätsw.
Vrtljschr. Naturf. Gesell. Zürich.

Vyestnik Imp. Ross. Obshch. Sadovdstva.

Vyestnik Obshch. Hig., Sudeb. i Prakt. Med.

Vyestnik Obshch. Vet.

Vyestnik Russ. Selsk. Khoz.

Vyestnik Vinodyeliya.

Wallaces' Farmer.
Water and Forest.
Wchnbl. Landw. Ver. Baden.

Wchnbl. Landw. Ver. Bayern.

Wchnschr. Brau.
Wchnschr. Cent. Ver. Rübenz. Indus. [Vienna].

Wchnschr. Pommer. Ökonom. Gesell.

Wchnschr. Tierheilk. u. Viehzucht.
Weinbau u. Weinhandel.
West. Electrician.
West. Fruit Grower.
- The Veterinarian. London.**
Veterinarius. Budapest, Hungary.
La Veterinaria Española. Madrid.
Veterinary Journal. London.
Veterinary Magazine. Philadelphia.
The Veterinary Record. London.
Vick's Illustrated Monthly Magazine. Rochester, N. Y.

La Vigne Américaine. Mâcon, France.
La Vigne Française. Paris.
Vrach; Ezhenedyel'naya Ghazeta. (Physician; A Weekly Gazette.) St. Petersburg.
Vierteljahresschrift des Bayerischen Landwirtschaftsrates. Munich, Germany.
Vierteljahresschrift für Gerichtliche Medicin und Öffentliches Sanitätswesen. Berlin.
Vierteljahrsschrift der Naturforschenden Gesellschaft in Zürich. Zurich, Switzerland.
Vyestnik Imperatorskagho Rossiiskagho Obshchestva Sadovodstva. (Bulletin of the Imperial Russian Society of Horticulture.) St. Petersburg.
Vyestnik Obshchestvennoï Higieny, Sudebnoï i Prakticheskoi Meditsiny. (Bulletin of General Hygiene, of Forensic and Practical Medicine.) St. Petersburg.
Vyestnik Obshchestvennoï Veterinariï. (Bulletin of General Veterinary Science.) St. Petersburg.
Vyestnik Russkagho Sel'skagho Khozyaïstva. (Bulletin of Russian Rural Economy.) Moscow.
Vyestnik Vinodyeliya. (Bulletin of Wine-making.)
Wallaces' Farmer. Des Moines.
Water and Forest. San Francisco.
Wochenblatt des Landwirthschaftlichen Vereins im Grossherzogthum Baden. Karlsruhe, Germany.
Wochenblatt des Landwirthschaftlichen Vereins in Bayern. Munich, Germany.
Wochenschrift für Brauerei. Berlin.
Wochenschrift des Central-Vereines für Rübenzucker-Industrie in der Oesterreichisch-Ungarischen Monarchie. Vienna.
Wochenschrift der Pommerschen Ökonomischen Gesellschaft. Stolpe and Kolberg, Prussia.
Wochenschrift für Tierheilkunde und Viehzucht. Augsburg, Germany.
Weinbau und Weinhandel. Mentz, Germany.
Western Electrician. Chicago.
The Western Fruit-Grower. St. Joseph, Mo.

- West Indian Bul.
- West. Miner and Financ.
- West. N. Y. Hort. Soc. Proc.
- West of Scot. Agr. Col. Bul.
- West of Scot. Agr. Col. Ann. Rpt.
- West. Ornithol.
- West. Reserve Univ. Bul.
- West. Va. Farm Rev.
- West. Vet.
- Wetter.
- What-To-Eat.
- Wiener Ent. Ztg.
- Wiener Illus. Gart. Ztg.
- Wiener Klin. Wchnschr.
- Wiener Landw. Ztg.
- Wiener Med. Wchnschr.
- Wis. Geol. and Nat. Hist. Survey Bul.
- Woburn Expt. Fruit Farm Rpt.
- World To-Day.
- Württemberg. Wchnbl. Landw.
- Wyo. Indus. Jour.
- Year Book Planters' Assoc. Ceylon.
- Year Book Planters' Assoc. Ceylon, Rpt. Thirty Com.
- Yorkshire Col. and Joint Agr. Council [Pamphlet].
- Yorkshire Col. and York. Council Agr. Ed. [Pamphlet].
- Zap. Imp. Obshch. Selsk. Khoz. Yuzh. Ross.
- Zap. Novo-Aleksandri. Inst. Selsk. Khoz. i Lyesov.
- Zeml. Ghaz.
- Zemledyeli.
- West Indian Bulletin. Barbados, British West Indies.
- The Western Miner and Financier. Denver.
- The Western New York Horticultural Society. Proceedings. Rochester.
- The West of Scotland Agricultural College. Bulletin. Glasgow, Scotland.
- The West of Scotland Agricultural College. Annual Report. Glasgow, Scotland.
- The Western Ornithologist. Avoca, Iowa.
- Western Reserve University. Bulletin. Cleveland.
- The West Virginia Farm Review. Charleston.
- Western Veterinarian. Oakland, Cal.
- Das Wetter. Brunswick, Germany.
- What-To-Eat. Chicago.
- Wiener Entomologische Zeitung. Vienna.
- Wiener Illustrierte Garten-Zeitung. Vienna.
- Wiener Klinische Wochenschrift. Vienna.
- Wiener Landwirthschaftliche Zeitung. Vienna.
- Wiener Medizinische Wochenschrift. Vienna.
- Wisconsin Geological and Natural History Survey. Bulletin. Madison.
- Woburn Experimental Fruit Farm. Report. London.
- The World To-Day. New York.
- Württembergisches Wochenblatt für Landwirthschaft. Stuttgart, Germany.
- Wyoming Industrial Journal. Cheyenne.
- Year Book of the Planters' Association of Ceylon. Colombo, Ceylon.
- Year Book of the Planters' Association of Ceylon. Report of the Thirty Committee. Colombo, Ceylon.
- The Yorkshire College, Leeds, and the East and West Ridings Joint Agricultural Council. Leeds, England.
- The Yorkshire College, Leeds, and the Yorkshire Council for Agricultural Education. Leeds, England.
- Zapiski Imperatorskagho Obshchestva Sel'skagho Khozyaistva Yuzhnoï Rossii. (Memoirs of the Imperial Society of Rural Economy of Southern Russia.) Odessa, Russia.
- Zapiski Novo-Aleksandriiskagho Instituta Sel'skagho Khozyaistva i Lyesovodstva. (Memoirs of the New Alexandria Institute of Rural Economy and Forestry.) Warsaw, Russia.
- Zemledyel'cheskaya Ghazeta. (Agricultural Gazette.) St. Petersburg.
- Zemledyeli. (Agriculture.) Kiev, Russia.

- Zentbl. Inn. Med.
- Zentbl. Physiol.
- Zhur. Opuitn. Agron. (Russ. Jour. Expt. Landw.).
- Zhur. Russ. Fiz. Khim. Obshch.
- Zool. Anz.
- Zool. Jahrb., Abt. Anat. u. Ontog. Thiere.
- Zool. Jahrb., Abt. System., Geogr. u. Biol. Thiere.
- Zool. Jahresber.
- Zool. Rec.
- Zool. Zentbl.
- Zoologist.
- Ztschr. Allg. Österr. Apoth. Ver.
- Ztschr. Analyt. Chem.
- Ztschr. Angew. Chem.
- Ztschr. Angew. Mikros.
- Ztschr. Anorgan. Chem.
- Ztschr. Biol.
- Ztschr. Diätet. u. Phys. Ther.
- Ztschr. Elektrochem.
- Ztschr. Ent.
- Ztschr. Expt. Path. u. Ther.
- Ztschr. Farb. u. Textil Chem.
- Ztschr. Fleisch u. Milchhyg.
- Ztschr. Forst u. Jagdw.
- Ztschr. Gesam. Brauw.
- Ztschr. Gesell. Erdk.
- Ztschr. Gewässerker.
- Ztschr. Hyg. u. Infectiouskrank.
- Ztschr. Instrumentenk.
- Ztschr. Klin. Med.
- Zentralblatt für Innere Medicin. Leipsic.
- Zentralblatt für Physiologie. Leipsic and Vienna.
- Zhurnal Opuitnoi Agronomii. Russisches Journal für Experimentelle Landwirthschaft. (Journal of Experimental Agronomy.) St. Petersburg.
- Zhurnal Russkagho Fiziko-Khimicheskagho Obshchestva. (Journal of the Russian Physico-Chemical Society.) St. Petersburg.
- Zoologischer Anzeiger. Leipsic.
- Zoologische Jahrbücher; Abtheilung für Anatomie und Ontogenie der Thiere. Jena, Germany.
- Zoologische Jahrbücher; Abtheilung für Systematik, Geographie und Biologie der Thiere. Jena, Germany.
- Zoologischer Jahresbericht. Leipsic and Berlin.
- The Zoological Record. London.
- Zoologisches Zentralblatt. Leipsic.
- The Zoologist. London.
- Zeitschrift des Allgemeinen Österreichischen Apotheker-Vereines. Vienna.
- Zeitschrift für Analytische Chemie. Wiesbaden, Germany.
- Zeitschrift für Angewandte Chemie. Berlin.
- Zeitschrift für Angewandte Mikroskopie. Berlin.
- Zeitschrift für Anorganische Chemie. Hamburg, Germany.
- Zeitschrift für Biologie. Munich and Berlin.
- Zeitschrift für Diätetische und Physikalische Therapie. Leipsic.
- Zeitschrift für Elektrochemie. Halle, Germany.
- Zeitschrift für Entomologie. Breslau, Germany.
- Zeitschrift für Experimentelle Pathologie und Therapie. Berlin.
- Zeitschrift für Farben- und Textil-Chemie. Brunswick, Germany.
- Zeitschrift für Fleisch- und Milchhygiene. Berlin.
- Zeitschrift für Forst- und Jagdwesen. Berlin.
- Zeitschrift für das Gesamte Brauwesen. Munich, Germany.
- Zeitschrift der Gesellschaft für Erdkunde. Berlin.
- Zeitschrift für Gewässerkunde. Leipsic.
- Zeitschrift für Hygiene und Infectiouskrankheiten. Leipsic.
- Zeitschrift für Instrumentenkunde. Berlin.
- Zeitschrift für Klinische Medizin. Berlin.

Ztschr. Landw. Versuchsw. Oesterr.	Zeitschrift für das Landwirtschaftliche Versuchswesen in Oesterreich. Vienna.
Ztschr. Luftshiff. u. Physikal. Atmos.	Zeitschrift für Luftschiffahrt und Physik der Atmosphäre. Berlin.
Ztschr. Med. Beamte.	Zeitschrift für Medicinalbeamte. Berlin.
Ztschr. Öffentl. Chem.	Zeitschrift für Öffentliche Chemie. Planen, Germany.
Ztschr. Pflanzenkrank.	Zeitschrift für Pflanzenkrankheiten. Stuttgart, Germany.
Ztschr. Phys. Chem.	Zeitschrift für Physikalische Chemie. Leipsic.
Ztschr. Physiol. Chem.	Hoppe-Seyler's Zeitschrift für Physiologische Chemie. Strassburg, Germany.
Ztschr. Spiritusindus.	Zeitschrift für Spiritusindustrie. Berlin.
Ztschr. Thiermed.	Zeitschrift für Thiermedizin. Jena, Germany.
Ztschr. Tuberkulose u. Heilstättenw.	Zeitschrift für Tuberkulose und Heilstättenwesen. Leipsic.
Ztschr. Untersuch. Nahr. u. Genussmtl.	Zeitschrift für Untersuchung der Nahrungs- und Genussmittel, sowie der Gebrauchsgegenstände. Berlin.
Ztschr. Ver. Deut. Zuckerindus.	Zeitschrift des Vereins der Deutschen Zucker-Industrie. Berlin.
Ztschr. Veterinärk.	Zeitschrift für Veterinärkunde. Berlin.
Ztschr. Wiss. Mikros. u. Mikros. Tech.	Zeitschrift für Wissenschaftliche Mikroskopie und für Mikroskopische Technik. Brunswick, Germany.
Ztschr. Wiss. Zool.	Zeitschrift für Wissenschaftliche Zoologie. Leipsic.
Ztschr. Zuckerindus. Böhmen.	Zeitschrift für Zucker-Industrie in Böhmen. Prague, Bohemia.

ABBREVIATIONS FOR SINGLE WORDS.

- Aargau.**—Aargauisch.
Aarsber.—Aarsberetning.
Abhandl.—Abhandlungen.
Abs.—Abstract, Abstracted.
Abt.—Abtheilung.
Abwässer.—Abwässerbeseitigung.
Acad.—Academy, Academia, Académie.
Accad.—Accademia.
Acclim.—Acclimatation, Acclimatization.
Accts.—Accounts.
Ackerb.—Ackerbau.
Admin.—Administration.
Adminr.—Administrator.
Adriat.—Adriatica, Adriatic.
Adv.—Advancement.
Aerztl.—Aerztlich.
Afdeel.—Afdeeling.
Aff.—Affini.
Agr.—Agriculture, Agricultural, Agriculturist, Agrícola, Agricole, Agricultura, Agrarie, Agraria.
Agron.—Agronomy, Agronomique, Agronomía, Agronomico, Agronomes, Agronomii.
Akad.—Akadémie, Akademii.
Akervekst.—Akervekstforsög.
Ala.—Alabama.
Aliment.—Alimentaires.
Allat.—Allatorvosi.
Allg.—Allgemeine.
Amer.—American, Américaine.
Ampélol.—Ampélogique.
An.—Anales, Anual, Anuario.
Anal.—Analyses, Analysis, Analyst.
Analyt.—Analytical, Analytique, Analytisch.
Anat.—Anatomy, Anatomical, Anatomisch, Anatomie.
Angew.—Angewandte.
Anim.—Animal, Animaux.
Animal.—Animalisch.
Ann.—Annual, Annals, Annales, Annuel, Annali, Annuaire, Annalen.
Anorgan.—Anorganisch.
Anst.—Anstalt.
Anz.—Anzeiger.
Apic.—Apicole.
Apicult.—Apiculture.
Apoth.—Apotheker.
Appl.—Applied, Appliquée.
Arb.—Arbeiten.
Arbor.—Arboriculture.
Arch.—Archives, Archiv, Archivo, Archivio.
Ariz.—Arizona.
Ark.—Arkansas, Arkiv.
Ärztl.—Ärztlich.
Asoc.—Asociación.
Assoc.—Association, Associação.
Astron.—Astronomy.
Atmos.—Atmosphere, Atmosphäre.
Aust.—Australia, Australian.
Austral.—Australasia, Australasian.
Augustenb.—Augustenberg.
Bacol.—Bacologia.
Bact.—Bacteriology, Bacteriología, Bactériologique.
Bad.—Badisch.
Bakt.—Bakteriologie.
Balt.—Baltisch.
Bayer.—Bayerisch.
Bd.—Board.
Beförd.—Beförderung.
Beitr.—Beiträge.
Belg.—Belgique.
Ber.—Bericht.
Berlin.—Berliner.
Bien.—Biennial.
Bierbrau.—Bierbrauerei.
Bijdr.—Bijdragen.
Bimens.—Bimensuel.
Biochem.—Biochemisch.
Biol.—Biology, Biologie, Biologia, Biologische, Biologisch.
Bl.—Blätter, Bladen.
Bloem.—Bloenteelt.
Bol.—Boletín, Bollettino, Boletim.

Boomteeltk.—Boomteeltkunde.
Bot.—Botany, Botanique, Botanik, Botanico, Botanica, Botanisch, Botaniska.
Bourbon.—Bourbonnais.
Brandenb.—Brandenburg.
Brau.—Brauer.
Brauindus.—Brauindustrie.
Brauww.—Brauwesen.
Brazil.—Brazileira.
Bul.—Bulletin, Bullettino.
Bur.—Bureau.
Cal.—California.
Canad.—Canadian, Canadien.
Cat.—Catalogue.
Cent.—Central, Centrale, Century.
Centbl.—Centralblatt.
Centralanst.—Centralanstalt.
Chem.—Chemistry, Chemie, Chemický, Chemické.
Chim.—Chimie, Chimico, Chimica, Chimistes, Chimique.
Chirurg.—Chirurgicale, Chirurgisch, Chirurgie.
Chron.—Chronicle, Chronique.
Cien.—Ciencias.
Cient.—Científica.
Circ.—Circular.
Civ.—Civil.
Cl.—Classe.
Climat.—Climatological.
Clin.—Clinica.
Col.—College.
Collect.—Collection.
Colo.—Colorado.
Colon.—Colonial.
Columb.—Cumbian.
Com.—Commission, Comissão, Comisión, Comice, Commerce, Commercio.
Commis.—Commissary.
Compar.—Comparative.
Compt.—Comptes.
Comr.—Commissioner.
Comrs.—Commissioners.
Cong.—Congress, Congrès.
Conn.—Connecticut.
Cons.—Consular.
Contrib.—Contribution.
Conv.—Convention.
Corbl.—Correspondenz-Blatt.
Cream.—Creamery, Creameries.
Cult.—Cultivator, Culture, Culturist, Cultur.
Curio.—Curiosorum.
D. C.—District of Columbia.

Del.—Delaware.
Démogr.—Démographie.
Démon.—Démonstration.
Dept.—Department, Département.
Desc.—Descriptive.
Deut.—Deutsch.
Diätet.—Diätetiscn.
Dierk.—Dierkunde.
Dietet.—Dietetic.
Diplo.—Diplomatic.
Dir.—Director, Direction.
Disb.—Disbursements.
Dist.—District.
Distill.—Distillerie, Distillateurs.
Div.—Division.
Dom.—Domestic, Domestiques.
Econ.—Economy, Economic, Económico, Économique, Économie.
Ed.—Education, Edition.
Edinb.—Edinburgh.
Ekonom.—Ekononicheskagho.
Elektrochem.—Elektrochemie.
Engin.—Engineer, Engineering.
Enol.—Enology, Enología.
Ent.—Entomology, Entomologie, Entomología, Entomológica, Entomologique, Entomologiske, Entomologisch, Entomologicheskoe, Entomologické.
Erdk.—Erdkunde.
Erdmagnet.—Erdmagnetismus.
Ergänzungsh.—Ergänzungsheft.
Ergeb.—Ergebnisse.
Españ.—Española.
Estac.—Estación.
Estad.—Estadístico.
Estest.—Estestvoispuitatelei.
Ethnog.—Ethnographia.
Ethnol.—Ethnology.
Evkon.—Evkonyve.
Ex.—Exchange.
Exact.—Exactes, Exactas.
Expér.—Expériences.
Exploit.—Exploitation.
Expt.—Experiment, Experimental, Experimentelle.
Exptlfält.—Experimentalfält.
Expts.—Experiments.
Ext.—Extension.
Extermin.—Extermination.
Fabric.—Fabrication, Fabricants.
Facult.—Facultad.
Falsif.—Falsifications.
Farb.—Farben.
Farm.—Farmacia, Farmacéutico.

- Farmacol.**—Farmacologia.
Fed.—Federated.
Fert.—Fertilizer.
Financ.—Financier.
Fis.—Fisich, Física.
Fiz.—Fiziko.
Fla.—Florida.
Flugbl.—Flugblatt.
Foisk.—Foiskola.
Foranst.—Foranstaltninger.
Förd.—Förderung.
Fordhandl.—Fordhandlinger.
Forest.—Forestière.
Förhandl.—Förhandlingar.
Forsch.—Forschungen.
Forstl.—Forstlich.
Forstw.—Forstwesen, Forstwirtschaft, Forstwissenschaftlich.
Fortschr.—Fortschritte.
Franç.—Française.
Frökontrolanst.—Frökontrolanstalt.
Frökontrollanst.—Frökontrollanstalt.
Fruit.—Fruitman.
Ga.—Georgia.
Gac.—Gaceta.
Gard.—Garden, Gardener, Gardening.
Gart.—Garten.
Gärt.—Gärtner.
Gaz.—Gazette, Gazzetta.
Geb.—Gebiete.
Gen.—General.
Gén.—Générale.
Geneesk.—Geneeskundig.
Gent.—Gentleman.
Genussmtl.—Genussmittel.
Geogr.—Geographical, Geográfica, Geographisch, Géographie.
Geol.—Geology, Geological, Géologie.
Georg.—Georgofili.
Ger.—Germanicæ.
Gerichtl.—Gerichtlich.
Gesam.—Gesamnte.
Gesell.—Gesellschaft.
Gewässer.—Gewässerkunde.
Ghaz.—Ghazeta.
Gior.—Giornale.
Gouvt.—Gouvernement.
Govt.—Government.
Grossh.—Grossherzoglich.
Gsndhts.—Gesundheits.
Gsndhtsamt.—Gesundheitsamte.
Gsndhtspflege.—Gesundheitspflege.
Gt. Brit.—Great Britain.
Hamburg.—Hamburgisch.
Handel.—Handelingen.
Handl.—Handlingar.
Hawaii.—Hawaiian, Hawaiiensis.
Hebd.—Hebdomadaire.
Hedeselsk.—Hedeselskabets.
Heilk.—Heilkunde.
Heilstättenw.—Heilstättenwesen.
Herb.—Herbier.
Hess.—Hessisch.
Hig.—Higiény.
Hist.—History, Histoire.
Hofmus.—Hofmuseums.
Hort.—Horticulture, Horticole.
Hosp.—Hospital.
Husdjurssk.—Husdjursskötsel.
Hushåll.—Hushållnings.
Hüttenw.—Hüttenwesen.
Hyg.—Hygiene, Hygienic, Hygienisch.
Iakttag.—Iakttagelser.
Icon.—Icones.
Ig.—Igiene.
Ill.—Illinois.
Illus.—Illustrated, Illustrierte, Illustrirte.
Imp.—Imperial, Impériale, Imperatorskagho, Imperatorskom, Imperatorskoï, Improvement.
Inaug.—Inaugural.
Ind.—Indiana.
Ind. T.—Indian Territory.
Indig.—Indigène.
Indus.—Industry, Industrial, Industrie, Industrias.
Inf.—Inférieure.
Infant.—Infantiles.
Infect.—Infection.
Inform.—Information.
Ingen.—Ingénieur.
Inn.—Innere.
Inq.—Inquiries.
Inst.—Institute, Institution, Institut, Instituta, Instituto.
Instr.—Instruction.
Instrumentenk.—Instrumentenkunde.
Insts.—Institutes, Institutions.
Int.—Interior, Interno.
Intend.—Intendance.
Internat.—International, Internationalen.
Irrig.—Irrigation.
Isl.—Island, Islands.
Ist.—Istituto, Istituite.
Ital.—Italiana, Italiane.
Īzv.—Īzvyestiya.
Jaarb.—Jaarboek.
Jagdgesetz.—Jagdgesetzgebung.

- Jagdw.**—Jagdwesen.
Jahrb.—Jahrbuch, Jahrbücher.
Jahresber.—Jahresbericht.
Jahresh.—Jahreshefte.
Jard.—Jardin.
Jordbruksdept.—Jordbruksdepartementet.
Jour.—Journal.
K.—Kaiserlich, Königlich.
Kakteenk.—Kakteenkunde.
Kans.—Kansas.
Kanton.—Kantonalen.
Kavkaz.—Kavkazskoï.
Kazan.—Kazanskagho.
Kellerw.—Kellerwirtschaft.
Kem.—Kemiska, Kemisk.
Khediv.—Khedivial.
Khim.—Khimicheskagho.
Khoz.—Khoziaev, Khoziaïstvo, Khoziaïstva, Khoziaïstvennoï.
Kinderheilk.—Kinderheilkunde.
Kir.—Királyi.
Kiserlet.—Kiserletügyi.
Kl.—Klasse.
Klin.—Klinisch.
Knowl.—Knowledge.
Kolon.—Kolonial.
Kong.—Kongress.
Königr.—Königreich.
Königsb.—Königsberg.
Kontrolstat.—Kontrolstation.
Közlem.—Közlemények.
Kryptogam.—Kryptogamenflora.
Kvrtlsskr.—Kvartalsskrift.
Ky.—Kentucky.
La.—Louisiana.
Lab.—Laboratory, Laboratoire, Laboratoriet, Laboratorium, Laboratorio.
Labs.—Laboratories.
Lait.—Laitière, Laiterie.
Landb.—Landbouw.
Landbouw.—Landbouwkundig.
Landbr.—Landbrugets, Landbrug.
Landm.—Landmænd.
Landökon.—Landökonomiske, Landökonomi.
Landtbr.—Landtbruks.
Landtm.—Landtmannens.
Landw.—Landwirtschaft, Landwirtschaftlich.
Lég.—Légale.
Lehranst.—Lehranstalt.
Leist.—Leistungen.
Let.—Lettere.
Libr.—Library.
Linn.—Linnean, Linnéenne.
Lit.—Literature, Literary.
Lokhvits.—Lokhvitskoe.
Luftschiff.—Luftschiffahrt.
Lyesn.—Lyesnïchestvo.
Lyesov.—Lyesovodstvo, Lyesovodstva.
Maandbl.—Maandblad.
Maanedskr.—Maanedskrift.
Mælkeritid.—Mælkeritidende.
Mag.—Magazine, Magnético.
Mal.—Maladies.
Malmö.—Malmöhus.
Malzfabrik.—Malzfabrikation.
Månadsbl.—Månadsblad.
Manfr.—Manufacture, Manufactures, Manufacturer, Manufacturing.
Mar.—Marine.
Mass.—Massachusetts.
Mat.—Matematici, Matematiche.
Math.—Mathematics, Mathematisch.
Md.—Maryland.
Mech.—Mechanical.
Mecklenb.—Mecklenburg, Mecklenburgisch.
Med.—Medicine, Medical, Médical, Médicale, Medizin, Médecine, Médica, Medicinisch, Meditsiny, Medizinsch, Mediche.
Meddel.—Meddelelser, Meddelanden.
Meded.—Mededeelingen.
Mem.—Memoirs, Mémoires, Memorie, Memoranda.
Mens.—Mensual, Mensuel, Mensuelle.
Met.—Meteorology, Meteorological, Meteorológico, Meteorologie, Meteórico.
Meun.—Meunerie.
Mich.—Michigan.
Microg.—Micrographie.
Microorgan.—Micro-organisms.
Microorgan.—Microorganismen.
Micros.—Microscopy, Microscopical, Microscopique, Microscopie.
Mikros.—Mikroskopie, Mikroskopisch.
Mil.—Military, Militaire.
Milchhyg.—Milchhygiene.
Milchw.—Milchwirtschaft.
Min.—Minister, Ministry, Ministerio, Ministerio, Ministeriums, Mining, Minería.
Minn.—Minnesota.
Misc.—Miscellaneous.
Miss.—Mississippi.
Mitt.—Mitteilungen.
Mjölkhushåll.—Mjölkhushållning.
Mjölkkont.—Mjölkkontroll.

- Mo.**—Monthly, Missouri.
Mod.—Modern, Moderno.
Moeshov.—Moeshovenierderij.
Molk.—Molkerei.
Molkw.—Molkereiwesen.
Monatsber.—Monatsbericht.
Monatsh.—Monatshefte.
Monatsschr.—Monatsschrift.
Monit.—Moniteur.
Mont.—Montana.
Morph.—Morphology, Morphologie.
Mosskulturför.—Mosskulturföreningens.
München.—Münchener.
Mus.—Museum, Museo.
Mycol.—Mycology, Mycologici, Mycologique.
N. C.—North Carolina.
N. Dak.—North Dakota.
N. H.—New Hampshire.
N. J.—New Jersey.
N. Mex.—New Mexico.
N. S. Wales—New South Wales.
N. Y.—New York.
Nac.—Nacional.
Nachr.—Nachrichten.
Nahr.—Nahrungs.
Nahrmtl.—Nahrungsmittel.
Nahrmtlk.—Nahrungsmittelkunde.
Nassau.—Nassauisch.
Nat.—Natural, Naturalist, Naturæ, Naturaliste, Naturalistes, Naturaes, Naturelles, Naturali, Naturalisti, National, Nationale.
Naturf.—Naturforscher, Naturforschenden.
Naturgesch.—Naturgeschichte.
Naturhist.—Naturhistorisch.
Naturk.—Naturkunde.
Naturw.—Naturwissenschaft, Naturwissenschaftlich.
Natuurw.—Natuurwetenschappen.
Nebr.—Nebraska.
Nederland.—Nederlandsch.
Néerland.—Néerlandaises.
Nev.—Nevada.
New Zeal.—New Zealand.
Nijv.—Nijverheid.
No.—North.
Nord.—Nordisk, Nordiska.
Norm.—Normale.
Northumb.—Northumberland.
Northwest.—Northwestern.
Not.—Notizie.
Notizbl.—Notizblatt.
O. E. S. (In Record index).—Office of Experiment Stations.
Oberhess.—Oberhessisch.
Obozr.—Obozryenie.
Observ.—Observatory, Observatorio, Observations.
Obshch.—Obshchestvo, Obshchestva, Obshchestvennoï.
Oekonom.—Oekonomisch.
Oesterr.—Oesterreich, Oesterreichisch.
Off.—Office, Official.
Offentl.—Offentlige.
Öffentl.—Öffentlich.
Ofic.—Oficial, Oficina.
Öfvers.—Öfversigt.
Okla.—Oklahoma.
Ökonom.—Ökonomisch.
Ontog.—Ontogonie.
Opér.—Opérations.
Opuitn.—Opuitnoï, Opuitnuikh.
Ord.—Ordinanza.
Organ.—Organisation.
Ornithol.—Ornithologist, Ornithologisch.
Österr.—Österreich, Österreichisch.
Overs.—Oversigt.
P. R.—Porto Rico.
Pa.—Pennsylvania.
Par.—Parasitology, Parasitología, Parasitologie, Parasitenkunde.
Path.—Pathology, Pathologisch, Pathogenen.
Patol.—Patología.
Patriot.—Patriotisch.
Ped.—Pediatrics.
Period.—Periodiska.
Pflanz.—Pflanzen.
Pflanzenkrank.—Pflanzenkrankheiten.
Pflanzenkult.—Pflanzenkultur.
Pharm.—Pharmacie, Pharmacy, Pharmazie, Pharmaceutical, Pharmaceutisch.
Pharmacod.—Pharmacodynamie.
Pharmacol.—Pharmacology, Pharmacologiques.
Pharmakol.—Pharmakologie.
Phil.—Philosophical.
Phot.—Photographisch.
Phys.—Physics, Physical, Physisch, Physiques, Physik, Physikalisch.
Physiol.—Physiology, Physiologie, Physiologisch, Physiologiste.
Phytol.—Phytology, Phytologist.
Plant.—Plantarum.

- Pol.**—Police, Polizia.
Polit.—Political.
Polytech.—Polytechnisch.
Pommer.—Pommerschen.
Pomol.—Pomology, Pomological.
Pop.—Popular.
Pract.—Practical.
Prakt.—Praktisch, Praktischeskof.
Prat.—Pratique, Praticiens.
Prél.—Préliminaires.
Pres.—President, Presidency.
Preuss.—Preussisch.
Prev.—Preventive.
Proc.—Proceedings.
Proefnem.—Proefnemingen.
Proefstat.—Proefstation.
Prof.—Professional.
Profningsanst.—Profningsanstalterna.
Prog.—Progress, Progrès, Progreso, Progressives.
Prom.—Promotion.
Protistenk.—Protistenkunde.
Protokol.—Protokolui.
Prov.—Province, Provincial, Provinciale.
Prüfungsanst.—Prüfungsanstalt.
Przegl.—Przegląd.
Pub.—Public, Publication, Publica, Publique, Pubblicazioni.
Quart.—Quarterly.
R.—Reale.
R. I.—Rhode Island.
Rap.—Rapport.
Rec.—Record, Recueil.
Rech.—Recherches.
Red.—Redogörelse.
Redsk.—Redskaps.
Reform.—Reformatory.
Reg.—Regie, Register.
Rel.—Reliable.
Relat.—Relatorio.
Relaz.—Relazioni.
Rend.—Rendus, Rendiconti.
Renseig.—Renseignements.
Répert.—Répertoire.
Rev.—Review, Revue, Revista, Revenue.
Ric.—Ricerche.
Riv.—Rivista.
Ross.—Rossii, Rossiiskagho.
Rov.—Rovartani.
Roy.—Royal, Royale.
Rpt.—Report.
Rpts.—Reports.
Rübenz.—Rübenzucker.
Russ.—Russian, Russe, Russisch, Russkoe, Russkagho.
S. C.—South Carolina.
S. Dak.—South Dakota.
Sächs.—Sächsisch.
Sällsk.—Sällskaps.
Samenprüf.—Samen-Prüfungs.
Sanit.—Sanitary, Sanitaire, Sanità, Sanitorio.
Sanitätsw.—Sanitätswesen.
Schles.—Schlesisch.
Schles.-Holst.—Schleswig-Holstein.
Schr.—Schriften.
Schweiz.—Schweizerisch.
Sci.—Science, Scienze, Scientifique, Scientiarum.
Scot.—Scotland, Scottish.
Sec.—Secretary, Secretaría.
Sécc.—Sección.
Sect.—Section.
Sek.—Sektion.
Selsk.—Sel'sko, Selskabs, Sel'skikh.
Senckenb.—Senckenberg.
Ser.—Series.
Serv.—Service.
Shelkovod.—Shelkovodstvennoí.
Sitzber.—Sitzungsberichte.
Skand.—Skandinavisch.
Skr.—Skrifter.
Smithsn.—Smithsonian.
Smörprofning.—Smörprofningarne.
So.—South.
Soc.—Society, Société, Sociedad, Società, Societeten.
South.—Southern.
Southeast.—Southeastern.
Spec.—Special.
Sper.—Sperimentale, Sperimentali.
Spiritusindus.—Spiritusindustrie.
St. Petersb.—St. Petersburg.
Staatsinst.—Staatsinstitute.
Sta.—Station.
Stat.—Station (German).
Statis.—Statistics, Statistical, Statistician, Statistik.
Staz.—Stazione, Stazioni.
Stettin.—Stettiner.
Stockbreed.—Stockbreeders, Stockbreeding.
Styr.—Styrelsens.
Sucr.—Sucrerie, Sucre.
Sudeb.—Sudebnoí.
Suéd.—Suédoises.
Sup.—Supplement, Superiore.
Supt.—Superintendent.
Surg.—Surgeon, Surgical.
Surveill.—Surveillance.

- Synd.**—Syndicat, Syndicate.
System.—Systematik.
Tät.—Tätigkeit.
Tech.—Technical, Technisch, Technik.
Technol.—Technological, Technology.
Tenn.—Tennessee.
Ter.—Territory, Territories.
Természet.—Természetrajzi.
Tex.—Texas.
Thät.—Thätigkeit.
Ther.—Thérapie, Thérapeutique, Therapeutisch, Therapeutics.
Thierheilk.—Thierheilkunde.
Thiermed.—Thiermedizin.
Tidn.—Tidning.
Tidskr.—Tidskrift.
Tidsskr.—Tidsskrift.
Tierärztl.—Tierärztlich.
Tierheilk.—Tierheilkunde.
Tierseuch.—Tierseuchen.
Tijdschr.—Tijdschrift.
Tirol.—Tiroler.
Trädgårdsför.—Trädgårdsföreningens.
Trans.—Transactions.
Trav.—Travaux.
Treas.—Treasury.
Trimest.—Trimestral, Trimestriel.
Trop.—Tropical, Tropicale.
Uchen.—Ucheniuiya.
Uffic.—Ufficio, Ufficiale.
Ugeskr.—Ugeskrift.
Ungar.—Ungarisch.
Univ.—University, Università, Université, Univerzitet, Universal.
Untersuch.—Untersuchung.
Upsal.—Upsaliensis.
Utsadesför.—Utsadesföreningen.
Va.—Virginia.
Vaterländ.—Vaterländisch.
Vaud.—Vaudoise.
Veeartsenijk.—Veeartsenijkunde, Veeartsenijkundige.
Veg.—Vegetable, Végétale.
Ver.—Vereins, Vereines, Vereeniging, Vereinigung.
Verbr.—Verbreitung.
Vereinsschr.—Vereinsschrift.
Verhandel.—Verhandelingen.
Verhandl.—Verhandlungen.
Verks.—Verksamheten.
Veröffentl.—Veröffentlichungen.
Vers.—Versuchs.
Versamml.—Versammlung.
Verslag.—Verslagen.
Versuchsw.—Versuchswirtschaft, Versuchswesen.
Verzamel.—Verzameling.
Vet.—Veterinary, Veterinarian, Vétérinaire, Veterinar, Veterinär, Veterinar-nagho, Veterinari.
Vetensk.—Vetenskaps.
Veterinärk.—Veterinärkunde.
Veterinärw.—Veterinärwesen.
Verwalt.—Verwaltung.
Vidensk.—Videnskabernes, Videnskabers.
Vin.—Vinicole.
Virks.—Virksomhed.
Vit.—Viticulture, Viticole, Viticoltura.
Voln.—Vol'nagho.
Vrtljschr.—Vierteljahresschrift, Vierteljahrschrift.
Vt.—Vermont.
W. Va.—West Virginia.
Waarenk.—Waarenkunde.
Wash.—Washington.
Wasserver.—Wasserversorgung.
Waterst.—Waterstaat.
Wchnbl.—Wochenblatt.
Wchnschr.—Wochenschrift.
Weekbl.—Weekblad.
West.—Western.
Wetensch.—Wetenschappen.
Wis.—Wisconsin.
Wiss.—Wissenschaft, Wissenschaften, Wissenschaftlich.
Württemb.—Württemberg.
Wyo.—Wyoming.
Yuryev.—Yuryevskom.
Yuzh.—Yuzhnoï.
Zap.—Zapiski.
Zeml.—Zemledyel'cheskaya.
Zent.—Zentral.
Zentbl.—Zentralblatt.
Zhur.—Zhurnal.
Zool.—Zoology, Zoologie, Zoologia, Zoologicae, Zoologen, Zoologique, Zoologisch.
Zootec.—Zootecnia.
Zootech.—Zootecnie.
Ztg.—Zeitung.
Ztschr.—Zeitschrift.
Zuckerfabrik.—Zuckerfabrikation.
Zuckerindus.—Zuckerindustrie.